PC27428A Information Disclosure



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,	
Julie Agozino	

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Maureen J. Bourner, et al

Serial No.: 10/696,639

Filed: October 29, 2003

For: DIFFERENTIALLY EXPRESSED GENES INVOLVED IN CANCER, THE POLYPEPTIDES ENCODED THEREBY, AND

METHODS OF USING THE SAME

Mail Stop: Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith are the following documents:

1. Information Disclosure Statement

2. PTO.SB/08A Form

3. References Cited (Total references cited 417)

4. Return Postcard

5. Total Fee Due

2 pages;

26 pages;

200 total references enclosed;

1 postcard; and Deposit Account.

Respectfully submitted,

7/19/05

Reena R. Desai Agent For Applicants Registration No. 53,833

Agouron Pharmaceuticals, Inc./A Pfizer Company Patent Department 10777 Science Center Drive San Diego, California 92121

Phone: (858) 526-4932 Fax: (858) 678-8233



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s	/	
	Julie Agozino	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: MAUREN J. BOURNER, ET AL

Serial No.: 10/696,639

Confirmation No.: TBA

Filed: October 29, 2003

For: DIFFERENTIALLY EXPRESSED GENES INVOLVED IN CANCER, THE POLYPEPTIDES ENCODED THEREBY, AND

METHODS OF USING THE SAME

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

Mail Stop: Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

37 CFR § 1.97(b)
The Information Disclosure Statement submitted herewith is being filed within three
months of the filing date of a national application other than a continued prosecution
application under § 1.53(d); within three months of the date of entry of the national stage
as set forth in § 1.491 in an international application; before the mailing of a first Office
Action on the merits; or before the mailing of a first Office Action after the filing of a
request for continued examination under § 1.114.

37 CFR § 1.97(c)

The Information Disclosure Statement submitted herewith is being filed after three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); after three months of the date of entry of the national stage as set forth in § 1.491 in an international application; after the mailing of a first Office Action on the merits; or after the mailing of a first Office Action after the filing of a request for continued examination under § 1.114, but before the mailing date of (1) a Final Action under § 1.113; (2) a Notice of Allowance under § 1.311; or (3) an action that otherwise closes prosecution in the application. The Commissioner is hereby authorized to charge the fee as set forth in § 1.17(p) to Deposit Account Number 500329.

	Applica	nt requests that the Examir	er consider th	ne following copending applications:
		Application Serial No.	Filing Date	
		Copies of these copending	applications	are enclosed.
		3/08a, submitted herewith.		the Information Disclosure Statement, e cited references, except as noted below,
			e cited referen	isional or continuation-in-part of Serial nces, if not enclosed, are available in the hereof.
		Copies of U.S. Patents and (waiver of 37 CFR 1.98(a)		Application Publications are not enclosed. ant to 37 CFR 1.183).
		nt hereby requests consider was received in a related int		enclosed International Search Report, ent application.
under 3	37 C.F.R			Fee deficiency, including any fee required to Deposit Account Number 500329. A
				Respectfully submitted,
Date: _	7/1	9/05		Reena R. Desai Agent For Applicant Registration No. 53,833
Patent 1	Departm Science (aceuticals, Inc./A Pfizer Co ent Center Drive fornia 92121	ompany	

San Diego, California 9 Phone: (858) 526-4932 Fax: (858) 678-8233

U.S. Patent and Trademark Office; U.S. Department of Commerce

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Substitute for form 1449/PTO NFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)

Comple	te if Known
Application Number	10/696,639
Filing Date	10/29/2003
First Named Inventor	Maureen J. Bourner
Art Unit	1632
Examiner Name	TBA
Attorney Docket Number	PC27428A

	U.S. PATENT DOCUMENTS				
EXAMINER INITIAL	Cite No. 1	DOCUMENT NUMBER Number-Kind Code ²	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	3,687,808	08-29-1972	Merigan, Jr. T., et al	
	AB	4,179,337	12-19-1979	Davis, F., et al	
	AC	4,301,144	11-17-1981	Iwashita, Y., et al	
•	AD	4,426,330	01-17-1984	Sears.B.	
•	AE	4,469,863	09-04-1984	Ts'o, P., et al	·
	AF	4,476,301	10-09-1984	Imbach, J., et al	
	AG	4,485,045	11-27-1984	Regen, S.	
	АН	4,496,689	01-29-1985	Mitra, G.,	
	Al	4,534,899	08-13-1985	Sears, B.	
	AJ	4,544,545	10-01-1985	Ryan, P., et al	
	AK	4,587,044	05-06-1986	Miller, P., et al	
	AL	4,605,735	08-12-1986	Miyoshi, K., et al	
•	AM	4,640,835	02-03-1987	Shimizu, K., et al	
<u>. </u>	AN	4,667,025	05-19-1987	Miyoshi, K., et al	
	AO	4,670,417	06-02-1987	lwashita, Y., et al	
r	AP	4,676,980	06-30-1987	Segal, D., et al	
	AQ	4,683,195	07-28-1987	Mullis, K., et al	

EXAMINER:	DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kindof document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

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First Named Inventor	Maureen J. Bourner		
Art Unit	1632		
Examiner Name	TBA		
Attorney Docket Number	PC27428A		

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	AR	4,683,202	07-28-1987	Mullis, K.,
	AS	4,736,866	04-12-1988	Leder, P., et al
	AT	4,737,323	04-12-1988	Martin, F., et al
	AU	4,762,779	08-09-1988	Snitman, D., et al
	AV	4,789,737	12-06-1988	Miyoshi, K., et al
	AW	4,791,192	12-13-1988	Nakagawa, Y., et al
-	AX	4,816,567	03-28-1989	Cabilly, S., et al.
	AY	4,824,941	04-25-1989	Gordon, J., et al
	AZ	4,828,979	05-09-1989	Klevan, L., et al
	ВА	4,835,263	05-30-1989	Nguyen, T., et al
	ВВ	4,837,028	06-06-1989	Allen, T.
	ВС	4,845,205	07-04-1989	Dinh, T., et al
	BD	4,870,009	09-26-1989	Evans, R., et al
	BE	4,873,191	10-10-1989	Wagner, T., et al
	BF	4,876,335	10-24-1989	Yamane, A., et al
	BG	4,904,582	02-27-1990	Tullis, R., et al
	BH	4,948,882	08-14-1990	
,	BI			Ruth, J.
		4,958,013	09-18-1990	Letsinger, R.
	BJ	4,981,957	01-01-1991	Lebleu, B., et al
	BK	5,013,556	05-07-1991	Woodle, M., et al

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	Art Unit	1632		
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	Attorney Docket Number	PC27428A		

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BL	5,013,830	05-07-1991	Ohtsuka, E., et al
ВМ	5,023,243	06-11-1991	Tullis, R.
BN	5,034,506	07-23-1991	Summerton, J., et al
во	5,082,830	01-21-1992	Brakel, C., et al
ВР	5,093,531	03-03-1992	Sano, A., et al
BQ	5,109,124	04-28-1992	Ramachandran, K., et al
BR	5,108,921	04-28-1992	Low, P., et al
BS	5,112,963	05-12-1992	Pieles, Uwe, et al
вт	5,118,800	06-02-1992	Smith, L., et al
BU	5,118,802	06-02-1992	Smith, L., et a;
BV	5,122,614	06-16-1992	Zalipsky, S.
BW	5,130,302	07-14-1992	Spielvogel, B., et al
вх	5,134,066	07-28-1992	Rogers, T., et a;
BY	5,138,045	08-11-1992	Cook, P., et al
BZ	5,149,797	09-22-1992	Pederson, T., et al
CA	5,166,315	11-24-1992	Summerton, J., et al
СВ	5,175,273	12-29-1992	Bischofberger, N., et al
СС	5,177,196	01-05-1993	Meyer, Jr., R., et al
CD	5,185,444	02-09-1993	Summerton, J. et al
CE	5,188,897	02-23-1993	Suhadolnik, R., et al
	BM BN BO BP BQ BR BS BT BU BV BW BX CA CB CC	BM 5,023,243 BN 5,034,506 BO 5,082,830 BP 5,093,531 BQ 5,109,124 BR 5,108,921 BS 5,112,963 BT 5,118,800 BU 5,118,802 BV 5,122,614 BW 5,130,302 BX 5,134,066 BY 5,138,045 BZ 5,149,797 CA 5,166,315 CB 5,175,273 CC 5,177,196 CD 5,185,444	BM 5,023,243 06-11-1991 BN 5,034,506 07-23-1991 BO 5,082,830 01-21-1992 BP 5,093,531 03-03-1992 BQ 5,109,124 04-28-1992 BR 5,108,921 04-28-1992 BS 5,112,963 05-12-1992 BU 5,118,800 06-02-1992 BV 5,122,614 06-16-1992 BW 5,130,302 07-14-1992 BX 5,134,066 07-28-1992 BZ 5,149,797 09-22-1992 CA 5,166,315 11-24-1992 CB 5,175,273 12-29-1992 CC 5,177,196 01-05-1993 CD 5,185,444 02-09-1993

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First Named Inventor	Maureen J. Bourner			
Art Unit	1632			
Examiner Name	TBA			
Attorney Docket Number	PC27428A			

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CF	5,214,134	05-25-1993	Weis, A., et al
CG	5,214,136	05-25-1993	Lin, Kuei-Ying, et al
СН	5,213,804	05-25-1993	Martin, F., et al
CI	5,216,141	06-01-1993	Benner, S., et al
CJ	5,218,105	06-08-1993	Cook, P., et al
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CL	5,227,170	07-13-1993	Sullivan, S.
СМ	5,235,033	08-10-1993	Summerton, J., et al
CN	5,245,022	09-14-1993	Weis, A., et al
со	5,254,469	10-19-1993	Warren, H., et al
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CR	5,262,536	11-16-1993	Hobbs, Jr., F.
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СТ	5,264,562	11-23-1993	Matteucci, M., et al
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сх	5,276,019	01-04-1994	Cohen, J., et al
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	CG CH CI CJ CK CL CM CN CO CP CQ CR CS CT CU CV CW	CG 5,214,136 CH 5,213,804 CI 5,216,141 CJ 5,218,105 CK 5,220,007 CL 5,227,170 CM 5,235,033 CN 5,245,022 CO 5,254,469 CP 5,256,775 CQ 5,258,506 CR 5,262,536 CS 5,264,423 CT 5,264,562 CU 5,264,564 CV 5,264,221 CW 5,272,250 CX 5,276,019	CG 5,214,136 05-25-1993 CH 5,213,804 05-25-1993 CI 5,216,141 06-01-1993 CJ 5,218,105 06-08-1993 CK 5,220,007 06-15-1993 CL 5,227,170 07-13-1993 CM 5,235,033 08-10-1993 CN 5,245,022 09-14-1993 CO 5,254,469 10-19-1993 CP 5,256,775 10-26-1993 CQ 5,258,506 11-02-1993 CR 5,262,536 11-16-1993 CS 5,264,423 11-23-1993 CT 5,264,562 11-23-1993 CU 5,264,564 11-23-1993 CV 5,264,221 11-23-1993 CW 5,272,250 12-21-1993 CX 5,276,019 01-04-1994

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	Examiner Name	TBA				
	Attorney Docket Number	PC27428A				

cz	5,283,317	02-01-1994	Saifer, M., et al
DA	5,286,717	02-15-1994	Cohen, J., et al
DB	5,292,873	03-08-1994	Rokita, S., et al
DC	5,317,098	05-31-1994	Shizuya, H., et al
DD	5,319,080	06-07-1994	Leumann, C.
DE	5,321,131	06-14-1994	Agrawal, S., et al
DF	5,324,844	06-28-1994	Zalipsky, S.
DG	5,349,001	09-20-1994	Greenwald, R., et al
DH.	5,354,844	10-11-1994	Beug, H., et al
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DJ	5,359,044	10-25-1994	Cook, P., et al
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DM	5,371,241	12-06-1994	Brush, C.
DN	5,391,723	02-21-1995	Priest, J.
DO	5,393,878	02-28-1995	Leumann, C.
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DR	5,403,711	04-04-1995	Walder, J., et al
DS	5,405,877	04-11-1995	Greenwald, R., et al
	DA DB DC DD DE DF DG DH DI DJ DK DL DM DN DO DP DQ DR	DA 5,286,717 DB 5,292,873 DC 5,317,098 DD 5,319,080 DE 5,321,131 DF 5,324,844 DG 5,349,001 DH 5,354,844 DI 5,356,633 DJ 5,359,044 DK 5,367,066 DL 5,366,878 DM 5,371,241 DN 5,391,723 DO 5,393,878 DP 5,395,619 DQ 5,399,676 DR 5,403,711	DA 5,286,717 02-15-1994 DB 5,292,873 03-08-1994 DC 5,317,098 05-31-1994 DD 5,319,080 06-07-1994 DE 5,321,131 06-14-1994 DF 5,324,844 06-28-1994 DG 5,349,001 09-20-1994 DH 5,354,844 10-11-1994 DI 5,356,633 10-18-1994 DJ 5,359,044 10-25-1994 DK 5,367,066 11-22-1994 DL 5,366,878 11-22-1994 DM 5,371,241 12-06-1994 DN 5,391,723 02-21-1995 DO 5,393,878 02-28-1995 DP 5,395,619 03-07-1995 DQ 5,399,676 03-21-1995 DR 5,403,711 04-04-1995

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	DT	5,405,939	04-11-1995	Suhadolnik, R., et al
	DU	5,405,938	04-11-1995	Summerton, J., et al
	DV	5,414,077	05-09-1995	Lin, K., et al
	DW	5,416,203	05-16-1995	Letsinger, R.
	DX	5,416,016	05-16-1995	Low, P., et al
	DY	5,417,978	05-23-1995	Tari, A., et al
-	DZ	5,428,130	06-27-1995	Capon, D., et al
	EA	5,432,272	07-11-1995	Benner, S.
	EB	5,434,257	07-18-1995	Matteucci, M., et al
	EC	5,446,137	08-29-1995	Maag, H., et al
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	EE	5,453,496	09-26-1995	Caruthers, M., et al
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	EG			
	EH			
	EI			
	EJ			
÷	EK			
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Attorney Docket Number	PC27428A			

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EO	5,476,925	12-19-1995	Letsinger, R., et al
EP	5,484,908	01-16-1996	Froehler, B., et al
EQ	5,486,603	01-23-1996	Buhr, C.
ER	5,489,677	02-06-1996	Sanghvi, Y., et al
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ET	5,498,531	03-12-1996	Jarrell, K.
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EW			Hornes, E., et al
EX	5,512,667	04-30-1996	Reed, M., et al
EY	5,512,295	04-30-1996	Kornberg, A., et al
EZ	5,514,545	05-07-1996	Eberwine, J.
FA	5,514,785	05-07-1996	Van Ness, J., et al
FB	5,519,126	05-21-1996	Hecht, S.
FC	5,519,134	05-21-1996	Acevedo, O., et al
FD	5,521,291	05-28-1996	Curiel, D., et al
FE			Hawkins, M., et al
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FG			Allen, T., et al
	EO EP EQ ER ES ET EU EV EW EX EY EZ FA FB FC FD FE	EO 5,476,925 EP 5,484,908 EQ 5,486,603 ER 5,489,677 ES 5,491,133 ET 5,498,531 EU 5,502,177 EV 5,510,475 EW 5,512,439 EX 5,512,667 EY 5,512,295 EZ 5,514,545 FA 5,514,785 FB 5,519,126 FC 5,519,134 FD 5,521,291 FE 5,525,465	EO 5,476,925 12-19-1995 EP 5,484,908 01-16-1996 EQ 5,486,603 01-23-1996 ER 5,489,677 02-06-1996 ES 5,491,133 02-13-1996 ET 5,498,531 03-12-1996 EU 5,502,177 03-26-1996 EV 5,510,475 04-23-1996 EW 5,512,439 04-30-1996 EX 5,512,295 04-30-1996 EZ 5,514,545 05-07-1996 FA 5,514,785 05-07-1996 FB 5,519,126 05-21-1996 FC 5,519,134 05-21-1996 FD 5,521,291 05-28-1996 FE 5,525,711 06-11-1996

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First Named Inventor	Maureen J. Bourner		
Art Unit	1632		
Examiner Name	TBA		
Attorney Docket Number	PC27428A		

				
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EXAMINER INITIAL	Cite No. ¹	Foreign Patent DocumelLnt Country Code ³ Number ^{4M} Klind Code ⁵ (if known)N	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
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	First Named Inventor	Maureen J. Bourner
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	Examiner Name	TBA
	Attorney Docket Number	PC27428A

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JC	WO92/22653	12-23-1992	Genentech, Inc.
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JF_	LF 0 / 14 404	11-10-2000	r narmaceuticais, pic
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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	Examiner Name	TBA	
	Attorney Docket Number	PC27428A	

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